Advanced Thermocouple Datalogger



Log 16,000 Datapoints

These well-made units have exceptional accuracy for thermocouple thermometers, fast response times, high 0.1°C/F resolution (-200 to 800°C), and wide measurement ranges. Features include min/max, relative temperature, auto power off, and hold functions. Meters have large, easy-to-read 3½" LCD, and accept standard thermocouple probes.

Automatically records and stores up to 16,000 data points in the field, which can later be downloaded to your computer. An adjustment allows the user to easily calibrate this meter and probe to ice point or any other standard. Comes ready to use with carrying cases, software and USB cable, beaded wire probe, and a 9V battery. Can also be used with optional AC Adapter 800003. N.I.S.T. traceable Certificate of Compliance available.

DIM: $7\frac{1}{4}$ " × $2\frac{1}{2}$ " × $1\frac{1}{4}$ " (184 × 64 × 32 mm). WEIGHT: 7.4 oz (210 g).

No.	Description		
800008 800008C	Thermometer Datalogger Thermometer Datalogger. Certified		
800060-77	Type K Theromocouple Probes		
800005S	Thermolink Software		
800001USB	USB Cable		
800001	RS232 71" Cable		
840094	RS232 to USB Adaptor Cable		
800003	AC Adapter		
840089	Rubber Holster		
840093	Field Tripod		

	Range	Resolution	Accuracy
Туре К	-328 to 2498°F	-328 to 1000°F = 0.1°F 1000 to 2498°F = 1°F	±(0.1% reading + 1.4°F)
	-200 to 1370°C	-200 to 800°C = 0.1°C 800 to 1370°C = 1°C	±(0.1% reading + 0.7°C)











